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P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov FILING DA APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/748,207 12/31/2003 Hans Robert Holmqvist 6722 7590 03/19/2007 EXAMINER ARNEX NAVIGATION SYSTEMS AB STORA BADHUSGATAN 16 WEISKOPF, MARIE GOTEBORG, S-41121 **ART UNIT** PAPER NUMBER **SWEDEN** 3661

SHORTENED STATUTORY PERIOD OF RESPONSE MAIL DATE DELIVERY MODE 3 MONTHS 03/19/2007 PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from-the-mailing date of-this communication. ————

	Application No.	Applicant(s)			
	10/748,207	HOLMQVIST ET AL.			
Office Action Summary	Examiner	Art Unit			
	Marie A. Weiskopf	3661			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	PATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be to the second of the second	DN. imely filed m the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 29 A	April 2004.				
•	<u> </u>				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under					
Disposition of Claims					
4)⊠ Claim(s) <u>1-3</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdra					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-3</u> is/are rejected.	+ 4				
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.				
Application Papers					
9) The specification is objected to by the Examin	er.	·			
10)⊠ The drawing(s) filed on 29 April 2004 is/are: a		o by the Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the corre					
11) The oath or declaration is objected to by the E	Examiner. Note the attached Office	ce Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreig a)□ All b)□ Some * c)⊠ None of:	n priority under 35 U.S.C. § 119	(a)-(d) or (f).			
1.⊠ Certified copies of the priority documer	nts have been received.				
2. Certified copies of the priority documer		ation No			
3. Copies of the certified copies of the pri					
application from the International Bure					
* See the attached detailed Office action for a lis	st of the certified copies not recei	ved.			
Attachment(s)	A 🗀 12-12-12-12-12-12-12-12-12-12-12-12-12-1	nn: (PTO 413)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summa Paper No(s)/Mail	I Date			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informs 6) Other:	al Patent Application			

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Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-3 are rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. Note the format of the claims in the patent(s) cited.

Claims cannot be hybrid claims, relating to both an apparatus and a method, as it is unclear what the complete operative device is.

See patents US 5,404,661 and US 5,208,753 for the format of the claims.

Conclusion

3. An examination of this application reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed. Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent.

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A listing of registered patent attorneys and agents is available on the USPTO Internet web site http://www.uspto.gov in the Site Index under "Attorney and Agent Roster." Applicants may also obtain a list of registered patent attorneys and agents located in their area by writing to the Mail Stop OED, Director of the U. S. Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marie A. Weiskopf whose telephone number is (571) 272-6288. The examiner can normally be reached on Monday-Thursday between 7:00 AM and 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MW .

THOMAS BLACK
THOMAS BLACK
EXAMINER
CUPERVISORY PATENT EXAMINER

Applicant(s)/Patent Under Application/Control No. Reexamination 10/748,207 HOLMQVIST ET AL. **Notice of References Cited** Art Unit Examiner Page 1 of 1 3661 Marie A. Weiskopf U.S. PATENT DOCUMENTS Date **Document Number** Classification Name Country Code-Number-Kind Code MM-YYYY 37/348 04-1995 Sahm et al. US-5,404,661 Α 701/50 Acuff, Dallas W. 05-1993 US-5,208,753 В US-С US-D US-Ε

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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